## ISSUE SLIP STAPLE AREA (for additional cross references)

POSITION	INITIALS	ID NO.	DATE
FEE DETERMINATION			
O.I.P.E. CLASSIFIER	gw/	3	10/3/
FORMALITY REVIEW		/	1//
RESPONSE FORMALITY REVIEW		7/435	12/18/8

## INDEX OF CLAIMS

~	Rejected	N	Non-elected
_	Allowed	1	Interference
=	(Theread agreement) Concoled		Appeal
_	(Through numeral) Canceled		Objected
•	Restricted	U	

÷Restricted 0																																				
Cta	_			Claim Date										Ctaim Date												$\Box$										
		ᆿ	<b>□ □ □ □ □ □ □ □ □ □</b>	द्व	ৰ্	र्र	10-4-01		П	П	ヿ	٢	$\overline{}$						Ţ	Т	Ţ	T	7			la l								ľ		
100	Original	10-111-011-A	#	Ħ	격	श	1				١	3	Original			ļ		-	1	ļ	1	-	ļ	ļ	Final	Original			1			-	- 1	-		1
Final	ō	9	2	百	7	ਡ			Ш	_	4	10	ĪŌ	Ш	-1	ᅴ		$\dashv$	+	-	+	4	ᅱ	ŀ		101	H	+	+	$\dashv$	$\dashv$	+	-1	+	+	┪
١,۷	1-11	3		V	٧	7	又		$\sqcup$	4		-	51	Н	Н	-	$\dashv$	-+	-+	┪	$\dashv$	+	$\dashv$	}	_	102		$\dashv$	+	+	┪	7	+	+	十	┪
A	2	4	7	O	۵	0	74		$\vdash$	-1	-	⊢	52 53	Н	Н	Н	-		-	$\dashv$	+	$\dashv$	$\dashv$	- 1	-	103	_	$\dashv$	-†	7	1	7	寸	十	1	ᆌ
1	3	4	$\times$	O	0	ğ	ű	_	Н		-1	⊢	54	$\vdash$	Н	$\dashv$	$\dashv$	-1	$\dashv$	-+	┪	$\dashv$	$\dashv$	- {	_	104	Н	-	1	寸	+	1	1	_	十	┪
	5		_	4	9	10	0	-	Н	$\dashv$	$\dashv$	H	55	Н	$\vdash$		Н	_	$\dashv$	寸	7	┪	$\dashv$			105		_	$\neg$	7			$\Box$	$\Box$	<u> </u>	┚
$\vdash$	6	7	7	Ö	٥	ŏ	ŏ	_	Н	$\dashv$	$\dashv$	H	56	Н	Н				┪	7	┪		$\neg$			106				$\Box$	$\Box$	: ]		$\Box$	$\Box$	
	7	3		6	9	0	0				┨		57			П			目					1		107		$\sqsupset$	$\Box$		$\Box$		_	_	4	4
1	8		Ö	00	0	ō	0	Ξ	1		┪	-	58													108	₩		_1		_	4	_	_	4	4
	9		=	Ť	-	J	V	_	П				59										$\Box$			108	┅			_	4	_		$\dashv$	4	ᅴ
	10		•			V	V					-[	60						_	_			Ш		_	110		4		4	4			$\dashv$	+	$\dashv$
-	11												61	<u> </u>	L	_	L	Ш	_	_	_		$\perp$		_	111	_			4		-	$\dashv$		-+	$\dashv$
	12											L	62	1_	L	٨	L	Ш	_	_	_	Ш	dash		<u> </u>	112	-			-			$\dashv$		$\dashv$	$\dashv$
a Ca	13		4,5	Ŀ		4		L		Ц	Ш	1	63		L	<b> </b> _	-	Н			_	Щ	Н		⊢	113				$\dashv$	-	$\dashv$	$\dashv$	-1	$\dashv$	ᅱ
ž	14					1		_	Ŀ	Ц	Ц	.  -	64		-	-	-	H	-	$\dashv$	-	$\vdash$	$\vdash \vdash$		-	115	-	7	-			11	$\dashv$	-1	寸	ᅱ
$\mathbb{Z}$	15	_				_	Ļ	Ļ	1		Н	-	65		ŀ-	⊢	-	$\vdash$	$\vdash$		_	_	Н		-	116	_	1	Н	ᅥ		-	_	$\dashv$		ㅓ
	18	-	Ļ		^	1		Ŀ	-	<u>_</u>	Н	-	66 67	-	1-	⊢	⊢	-	_	Н		H	$\vdash$		$\vdash$	117		-	-:	$\exists$			.~			٦
= 4			Ľ.		ŀ	-	1	ŀ	╁	-	Н	<b> </b> -	68	_	-	├	1					┝	Н		H	111		$\vdash$	Н			´ , '			П	コ
2	18		1	-	ŀ	╁	<del> </del>	╀	╄	-	Н	ŀ	69	<del>-</del>	╁	╂─	<del> </del>	$\vdash$		Н	Ţ	┢	Н		F	111	+								П	
	178	_	١÷	-	├-	╀	-	╀	╁	├-		ŀ	70	+÷	╁╴	Н	<del> </del>	-	-		Ť	1	H			12	+									
	20	-	1	╀	╄	ļ.	┵	╀	+	1			17	4	1	+	┥	+	⊢	H	-	$\vdash$	$\vdash$		H	12	_	H			Г	٠.			一	П
L	21	_	1	1-	$\vdash$	╁	$\vdash$	╀	╁╌	┡	-		17	_		╁	╁╌	╁	H	┝╌	Н	-	•	1	一	12	_			ŀ						
-	2	+	╁	$\vdash$	+	+	-	╁	+	-	Н	<i> </i>	7	٠	4	$\vdash$	H	1	┢	Н	-	T	1	-	Г	12		Г	Γ	-			Ŀ			
F			1	-	+	╫	+	╁	+	+-	Н	·-	7	_	+	†	T	$\vdash$		$\vdash$		Г			Γ	12	4			••						
F	2	-	╁	+	+	╁	十	╁	+	✝	-	1	7	5	1	1	1	$\vdash$				Γ	Г	1		12	5		oxdot				L	乚	Ш	_
H	2		+	╁╌	t	┿	1	✝	+	1	_	it	7	<b>5</b>	1		T	Т								12	6		L	L	L	L	_	L	ш	╙
+	12		十	†-	十	1	T	T	+-	1	1	1	7	7	T								L	]		12	_	1_	L	L	┡	_	1_	Ŀ	$\vdash$	⊢
٠, ۲	2	3	1.	1	†	$\top$	1	Т		1	Π	1 [	7		L	m L		.7	L		L	L	1_	1	L	12	_	1_	↓_	┡	┡	<b> </b> _	╄	╁	<b>├</b>	⊢
	2	•		1	T			Τ		Γ	Ŀ	] [	7	-	$\perp$	L	┺	1:	L	↓_	Ļ	╄	4_	1	Ŀ	12	-	╄	↓_	┡	╁	┡	╀	┼-	┼-	╁
Γ	3	0	Ŀ		Ι		$\mathbf{L}$	$\Gamma$		Ĺ	L	] [	. 8	_	1	1	┸	ŀ.	Ļ	1_	L	╀	+-	-	┝	13	-	╄	╀	<b>├</b> -	╀	╀	╁	╁	╁╌	╁╌
<b>-</b> E	3	1	$\mathbf{I}$		$\perp$	L	L	$\perp$	1	L	1	1	8		┸	4	1	╄	╀	┼	1	╀	+	4	-	1:	22	╀	╁	╁	╁╌	╁	╁	╁	╁	╁╴
	3		$\perp$	L	1	4	1	1	ŀ	1	╄	1 1	8		4	+	+	4	+	╀	╀	╀	╀	-	-	13	-	╀╌	╀	╁	╁	╁	╁	╁	+	H
L	3	_	4	$\bot$	1	4	1	+		+	$\vdash$	1 1	8		+	+	+	╀	+	╀	╁	╁	╁	┨	$\vdash$	_	<u>अ</u>	+	+	╁	+	T	+	T	$\top$	T
L	3	_	4-	+	+	+	+	+	+	+	╀	┨╏	8		+	+	+	╁	╁	+	╁	╁	+	1	十		35	+	$\dagger$	t	十	+	†	+	T	T
μ	13	_	+	+	+	+-	+	+	+	+-	+	┨		6	╁	+	/-	+	╁	+-	╁	+	+	1	-	_	36	†	+	t	$\dagger$	T	1	$\top$	T	T
		8	+	+	+	+-	+	+	+	╁	+	- I	E	_	+	+	+	+	+	+	T	t	+	1	$\vdash$		37	T	T	Ť	T	T	Τ	$\Gamma$	Ι	$oxed{\Gamma}$
۲		8	+	+	+	╌	+	+	+	十	+-	1		8	+	+	$\dagger$	+	✝	T	T	†	十	1	1	1:	38	T	Τ	Ι	Ι	Ι	I	$\Gamma$	L	L
$\vdash$		9	+	+	+	+	+	+	+-	+	+	┪		19	+	+	T	十	T	1	T	T		1	Γ	1:	39	Ι		Ι	Ι	Γ	I	L	$\perp$	$\perp$
H	-	0	+	+	+	+	+	十	+	+	†-	1	-	0	+	$\dagger$	Ť	T	T	T	1	Ť	1	7	Γ	1.	40	T	Τ	Ι	Ι	Ι	$oldsymbol{\mathbb{L}}$			1
$\vdash$		11	+	+	+	+	+	+	+-	十	+	┨		11	+	+	$\dagger$	十	T	1	T	T	T	1	Ţ	1	41	T	T	Τ		Ι	$\prod$	$\perp$	$\perp$	$\perp$
⊢	+	2	+	+-	+	+	+	+	+	十	╁	1 :	) [	12	十	+	十	十	T	十	T	十	+	1	r	ħ	42	T	Ī	Ι	Ι	Ι	I	$\perp$	L	$\perp$
+	_	3	+	+	+	+	+	+	+	+	+	┪		33	$\top$	T	$\dagger$	1	1	T	T	T	T	1		_ 1	43	Ι	T	I	Ι	I		1	丰	1
H		4	╁	+	十	十	+	+	+	+	$\dagger$	1		24	$\top$	$\top$	十	T	T	Τ	Τ	Ţ	$\mathbf{I}$	]			44	Ι	I				1	$\downarrow$	4	1
H		5	+	+	+	+	$\dagger$	+	+	+	T	1		35	$\top$	士	丁	T	I	I	I	I	I	]		_	45	I	$\perp$	I	$\perp$	Ļ	1	$\bot$	4	+
r	_	6	$\top$	十	十	$\top$	$\top$	1	$\top$	T	T	1		26	$oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{ol}}}}}}}}}}}}}}}$	I	Ι	$\perp$	I	$\Gamma$	L	$\perp$	$\perp$	_]	L	_	46	╀	4	4	+	+	+	+	+	+
۲		7	$\top$	1	T	$\top$	$\top$	7	$\top$	T	1	7		77	Ι	Ι	Ι	$\perp$	L	$\perp$	L		1	_	L	_	47	1	1	$\perp$	1	1	+	4-	+	+
T		8	$\top$	+	ℸ	1	丁	丁		I	L	]		38	floor	I	I	I	$\perp$	$\bot$	$\perp$		$\perp$	4	L	-	48	+	4	4-	+	+	+	+	+	+
r	1	19		I	I	Ι	Ι	I	$oldsymbol{\mathbb{T}}$	Τ		]		99	$\perp$		1	$\perp$	$\perp$	┸	1	4	$\bot$	4	F		49_	+	+	+	+	+	╫	+	╁	+
	15	io	1	7	T	T	Т	Т	T		Т	1	<u> </u>	og .	$\perp$		L	1		L	丄	_L	丄	┙	L	_ [1	5Q	$\perp$	丄	ᆚ	丄	丄		ㅗ	_	

If more than 150 claims or 10 actions staple additional sheet here